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# EU DECLARATION OF CONFORMITY

## Danfoss A/S

### Danfoss Cooling segment

declares under our sole responsibility that the

**Product category:** Refrigeration controllers/system managers

**Type designation(s):** AK-PC7XX/7XXA/840, AK-CC750, AK-CH650/650A, AK-HP 780, AK-LM3XX, AK-SM720 and AK-PIXXX.

(Where X represents any 0-9 digit)

Covered by this declaration is in conformity with the following directive(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

**EMC – Electromagnetic Compatibility Directive (2014/30/EU)**



- EN 61000-6-3: 2007 + A1: 2011 Generic standards. Emission standard for residential, commercial and light-industrial environments
- EN 61000-6-2: 2005 Generic standards. Immunity for industrial environments
- EN 61000-6-2: 2019 Generic standards. Immunity for industrial environments

**LVD - Low voltage Directive (2014/35/EC)**

- EN60730-1: 1995 + Amd. Automatic electrical controls for household and similar use. General requirements
- EN60730-2-9: 2010 Particular Requirements for Temperature Sensing Controls

**RoHS Directive 2011/65/EU and 2015/863/EU**

- EN 50581:2012 Technical documentation for the assessment of electrical and electronics products with respect to the restriction of hazardous substances

Date: 2019.07.04 Place of issue: Nordborg, Denmark	Issued by  <b>Signature:</b> <b>Name: Alberto Candaten</b> <b>Title: R&amp;D Director</b>	Date: 2019.07.04 Place of issue: Nordborg, Denmark	Approved by  <b>Signature:</b> <b>Name: Alberto Candaten</b> <b>Title: R&amp;D Director</b>
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